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Please type a plus sign (+) inside this box +		PTO/SB/05 (03-02) Approved for use through 10/31/2002. OMB 0651-002 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE			
Under the Paperwork Reduction Act of 1995, no persons are requ		pond to a collection of information unless it displays a valid OMB control number. By Docket No. TESSERA 3.0-299			
		ventor Philip Damberg			
TRANSMITTAL Title		STACKED MICROELECTRONIC, etc.			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	ss Mail Label No. EL807551526US			
APPLICATION ELEMENTS		Box Patent Application ADDRESS TO: Commissioner for Patents			
See MPEP chapter 600 concerning utility patent application co	ntents.	Washington, DC 20231			
X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. X Specification [Total Pages 41] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications	i 1	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper			
Statement Regarding Fed sponsored R & D Reference to sequence listing, a table,					
or a computer program listing appendix - Background of the Invention		c. Statements verifying identity of above copies			
Brief Summary of the Invention Brief Description of the Drawings (if filed)		9. Assignment Papers (cover sheet & document(s))			
 Detailed Description Claim(s) 		10. 37 CFR 3.73(b) Statement Power of			
- Abstract of the Disclosure	έπ. I	(when there is an assignee) Attomev 11. English Translation Document (if applicable)			
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1	*	Copies of IDS			
5. Oath or Declaration [Total Pages	—,, ∣	Statement (IDS)/PTO-1449 L Citations			
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d))		13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)			
(for continuation/divisional with Box 18 completed)		14. X Retail Net English of State (WIFE 1993) (Should be specifically itemized) 15. Certified Copy of Priority Document(s)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting		(if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i)			
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		Applicant must attach form PTO/SB/35 or its equivalent.			
		17. x Other: Unexecuted Declaration (3 pg)			
6. Application Data Sheet. See 37 CFR 1.76					
 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 					
Continuation Divisional Continuation	-in-part (C	CIP) of prior application No.:			
Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. COR	RESPO	NDENCE ADDRESS			
X Customer Number or Bar Code Label		or Correspondence address below			
Name					
Address					
City Sta		Zip Code			
	ephone	Fax			
Name (Print/Type) Marcus J. Millet		Registration No. (Attorney/Agent) 28,241			
Signature		Date January 11, 2002			
Express Mail Label No.					

PTO/SB/17 (11-01)
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Citati tile i aperiori reduction Act of 1656, no persone die 1646		Complete if Known						
FEE TRANSMITTAL	ſ	Application Number			per Not Yet Assigned			
for FY 2002	Filing Date				Herewith			
		First Named Inventor			ntor Philip Damberg			
Patent fees are subject to annual revision.		Exam			Not Yet Assigned			
Application claims small entity status. See 37 CFR 1.27	Group Art Unit			nit	Not Yet Assigned			
TOTAL AMOUNT OF PAYMENT (\$) 1,544.00		Attorney Docket No. TESSERA 3.0-299			lo. TESSERA 3.0-299			
METHOD OF PAYMENT (check all that apply)				FEE	E CALCULATION (continued)			
Check Credit Money Other None	3 ^	DDITI	ONAL	. FEES				
x Deposit Account	J . ^							
Deposit	_ <u> </u>	Entity		I Entity	<u>-</u>			
Account 12-1095 Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid			
					<u></u>			
Account Krumbolz & Montile Lt D	105	130	205	65	Surcharge – late filling fee or oath			
The Commissioner is hereby authorized to: (check all that apply)	127	50	227	25	Surcharge – late provisional filing fee or cover sheet.			
X Charge fee(s) indicated below X Credit any overpayments	139	130	139	130	Non-English specification			
Charge any additional fee(s) during the pendency of this	147	2,520	147	2,520	For filing a request for ex parte reexamination			
application Charge foc(s) indicated below expent for the filing foc	112	920*	112	920*	Requesting publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee					Examiner action Requesting publication of SIR after			
to the above-identified deposit account.	113	1,840*	113	1,840*	Examiner action			
FEE CALCULATION	115	110 400	215 216	55 200	Extension for reply within first month Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	116 117	920	217	460	Extension for reply within third month			
Fee Fee Fee Fee Fee Description	118	1,440	218	720	Extension for reply within fourth month			
Code (\$) Code (\$) Fee Paid 101 740 201 370 Utility filing fee 740.00	128	1,960	228	980	Extension for reply within fifth month			
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal			
107 510 207 255 Plant filing fee	120	320	220	160	Filing a brief in support of an appeal			
108 740 208 370 Reissue filing fee	121	280	221	140	Request for oral hearing			
114 160 214 80 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 740.00	140	110	240 241	55 640	Petition to revive – unavoidable Petition to revive - unintentional			
C. EVEDA OLAMA FEED FOR LITH ITY AND DEICCHE	141 142	1,280 1,280	241	640	Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	143	460	243	230	Design issue fee			
Total Claims 60 -20** = 40 x 18.00 = 720.00	144	620	244	310	Plant issue fee			
Independent 4 -3** = 1 x 84.00 = 84.00	122	130	122	130	Petitions to the Commissioner			
Claims Multiple Dependent	123	50	123	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Pescription	581	40	581	40	Recording each patent assignment per			
Code (\$) Code (\$) Fee Description 103 18 203 9 Claims in excess of 20					property (times number of properties) Filing a submission after final rejection			
102 84 202 42 Independent claims in excess of 3	146	740	246	370	(37 ČFR 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be examined (37CFR 1 129(b))			
109 84 209 42 ** Reissue independent claims over original patent	179	740	279	370	Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20	169	900	169	900	Request for expedited examination of a design application			
and over original patent	Other f	ee (spe	cify) _					
SUBTOTAL (2) (\$) 804.00	*Redu	ced by 8	Basic F	iling Fee	e Paid SUBTOTAL (3) (\$) 0.00			
**or number previously paid, if greater; For Reissues, see above								
SUBMITTED BY		ation Ma			Complete (if applicable)			
Name (Print/Type) Marcus J. Millet		ation No y/Agent)		3,241	Telephone (908) 518-6450			
Signature					Date January 11, 2002			

			Pī	FO/SB/35 (11-00
		Approved for use thro	ough 10/31/2002.	OMB 0651-003
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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Philip Damberg			
Title STACKED MICROS METHODS OF MA		CROELECTRONIC ASSEMBLIES AND MAKING SAME			
Attorney Docket No.		TESSERA 3.0-299			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January 11, 2002

Date

Signature

MARCUS J. MILLET

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently submits an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

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